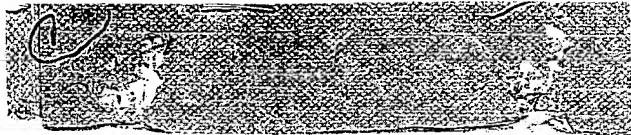


jc568 U.S. PTO
09/436747

11/09/99

Class	Subclass	ISSUE CLASSIFICATION
358	1.9	



PATENT NUMBER

6687022



6687022

U.S. UTILITY PATENT APPLICATION

CCP O.I.P.E.	PATENT DATE
SCANNED <i>dupl</i> Q.A. <i>HL</i>	FEB 03 2004

SECTOR	CLASS <i>358</i>	SUBCLASS <i>1.9</i>	ART UNIT <i>2626</i>	EXAMINER <i>J. Grant</i>
	<i>707</i>		<i>235</i>	<i>R. J. Grant</i>

FILED WITH: ☐ DISK (CRF) ☐ FICHE
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PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
358	1.9	358	3.1	3.13			
INTERNATIONAL CLASSIFICATION							
60614	15/08						

☐ Continued on Issue Slip inside File Jacket

12-23-03

Formal Drawings 34 sheets

11-9-99

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	<i>34</i>	<i>42</i>	<i>2</i>	<i>11</i>	<i>1</i>
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	(Assistant Examiner) _____ (Date) _____			NOTICE OF ALLOWANCE MAILED	
				<i>11.3.03</i>	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	(Primary Examiner) <i>[Signature]</i> <i>10-26-03</i> (Date)			ISSUE FEE <i>[Initials]</i>	
				Amount Due	Date Paid
		<i>665</i>	<i>12-4-03</i>		
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	(Legal Instruments Examiner) <i>[Signature]</i> <i>11-11-03</i> (Date)			ISSUE BATCH NUMBER	

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